

L Number	Hits	Search Text	DB	Time stamp
1	1	6298164.pn. and (direct\$6)	USPAT	2004/03/16 10:45
2	1	6298164.pn. and (device adj specific\$6)	USPAT	2004/03/16 10:51
3	1	6298164.pn. and ('35' '44')	USPAT	2004/03/16 10:52
4	1	6298164.pn. and ('35' '44' (control adj application\$5))	USPAT	2004/03/16 11:40
5	0	6298164.pn. and (transfer\$6)	USPAT	2004/03/16 13:54
6	1	6298164.pn. and (length\$6 color format\$5 resoultion\$5)	USPAT	2004/03/16 15:30
7	0	assigned adj image adj processing adj functionality	USPAT	2004/03/16 13:50
8	0	assign\$5 near image near proces\$5 near functionality	USPAT	2004/03/16 13:51
9	0	assign\$5 near image near functionality	USPAT	2004/03/16 13:50
10	1231	(image adj proces\$5 adj function\$5)	USPAT	2004/03/16 14:06
11	0	((image adj proces\$5 adj function\$5)) with (jetsend pcl)	USPAT	2004/03/16 14:00
12	21	((image adj proces\$5 adj function\$5)) and (jetsend pcl)	USPAT	2004/03/16 13:52
13	1	6298164.pn. and (flip\$6 rotat\$9)	USPAT	2004/03/16 16:29
14	7722	(image near5 proces\$5 near6 function\$5)	USPAT	2004/03/16 14:00
15	0	((image near5 proces\$5 near6 function\$5)) with (jetsend pcl)	USPAT	2004/03/16 14:00
16	3	((image near5 proces\$5 near6 function\$5)) same (jetsend pcl)	USPAT	2004/03/16 14:01
17	10	((image near5 proces\$5 near6 function\$5)) same (jetsend tiff pcl)	USPAT	2004/03/16 14:01
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19	0	(imag\$5 near proces\$5 near function\$5) same ((tagged near image near file near format) (print near control\$5 near format\$5))	USPAT	2004/03/16 14:07
20	4	(imag\$5 near proces\$5 near function\$5) same ((tagged near image near file) (print near control\$5))	USPAT	2004/03/16 14:10
21	11	(imag\$5 near3 proces\$5 near3 function\$5) same ((tagged near image near file) (print near control\$5))	USPAT	2004/03/16 14:09
22	33	(imag\$5 near proces\$5 near function\$5) with format\$5	USPAT	2004/03/16 15:05
23	2	(image\$3 near export\$5) with (tiff pcl)	USPAT	2004/03/16 15:05
24	68	(image\$3 near export\$5)	USPAT	2004/03/16 15:14
25	1	(image\$3 near export\$5) near printer\$5	USPAT	2004/03/16 15:07
26	1	(image\$3 near export\$5) near (output\$5 printer\$5) .	USPAT	2004/03/16 15:07
27	4	(image\$3 near export\$5) near5 (output\$5 printer\$5)	USPAT	2004/03/16 15:07
28	0	(image adj conversion\$5) near export\$5	USPAT	2004/03/16 15:15
29	0	(image adj conver\$5) near export\$5	USPAT	2004/03/16 15:15
30	0	(image adj conver\$5) near6 export\$5	USPAT	2004/03/16 15:15
31	0	(image adj conver\$5) with export\$5	USPAT	2004/03/16 15:15
32	5	(image near4 conver\$5) with export\$5	USPAT	2004/03/16 15:15
33	0	6298164.pn. and (conver\$9 with (eprom '16' memor\$6 eeprom))	USPAT	2004/03/16 15:31
34	1	6298164.pn. and (conver\$9 same (eprom '16' memor\$6 eeprom))	USPAT	2004/03/16 15:33
35	1	6298164.pn. and ((conver\$9 informat\$6 function\$9) same (buffer\$5 eeprom '16' memor\$6 eeprom))	USPAT	2004/03/16 15:50
36	267	communicator and 709/\$.ccls.	USPAT	2004/03/16 15:51
37	14	communicator with (image adj process\$6)	USPAT	2004/03/16 15:51
38	5	communicator with (network adj interface adj card)	USPAT	2004/03/16 15:53
39	169	communicator with ((network adj interface adj card) nic modem)	USPAT	2004/03/16 15:54
40	170	communicator with ((network adj interface adj card) nic backbone modem)	USPAT	2004/03/16 15:58
41	10	communicator near9 (router\$5)	USPAT	2004/03/16 16:00
42	10	communicator near9 (lan)	USPAT	2004/03/16 16:01
45	3074	(image near9 process\$6) with (network\$5 lan wan)	USPAT	2004/03/16 16:47

46	2998	((image near9 process\$6) with (network\$5 lan wan)) and (time cost ((alternat\$9 select\$5) near4 process\$5))	USPAT	2004/03/16 16:48
47	263	(image near9 process\$6) with (network\$5 lan wan) with (input and output)	USPAT	2004/03/16 16:55
48	259	((image near9 process\$6) with (network\$5 lan wan) with (input and output)) and (time cost ((alternat\$9 select\$5) near4 process\$5))	USPAT	2004/03/16 16:50
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50	0	((((image near9 process\$6) with (network\$5 lan wan) with (input and output)) and (time cost ((alternat\$9 select\$5) near4 process\$5))) and 382/\$.ccls. and @ad<04091999	USPAT	2004/03/16 16:49
51	68	((((image near9 process\$6) with (network\$5 lan wan) with (input and output)) and (time cost ((alternat\$9 select\$5) near4 process\$5))) and 382/\$.ccls. and @ad<19990409	USPAT	2004/03/16 16:51
52	167	((image near9 process\$6) with (network\$5 lan wan) with (input and output)) and (((sav\$6 reduc\$5) near6 (time cost)) ((alternat\$9 select\$5) near4 process\$5))	USPAT	2004/03/16 16:53
53	49	((((image near9 process\$6) with (network\$5 lan wan) with (input and output)) and (((sav\$6 reduc\$5) near6 (time cost)) ((alternat\$9 select\$5) near4 process\$5))) and 382/\$.ccls. and @ad<19990409	USPAT	2004/03/16 16:53
54	40	((image near9 process\$6) with (network\$5 lan wan) with (input and output)) and (((sav\$6 reduc\$5) near6 (time cost)) and ((alternat\$9 select\$5) near4 process\$5))	USPAT	2004/03/16 16:53
55	11	((((image near9 process\$6) with (network\$5 lan wan) with (input and output)) and (((sav\$6 reduc\$5) near6 (time cost)) and ((alternat\$9 select\$5) near4 process\$5))) and 382/\$.ccls. and @ad<19990409	USPAT	2004/03/16 16:54
56	64	("5970221" "5826017" "5732198" "5710908" "5706410").uref.	USPAT	2004/03/16 16:55
57	0	((image near9 process\$6) with (network\$5 lan wan) with (input and output)) and ("5970221" "5826017" "5732198" "5710908" "5706410").uref.)	USPAT	2004/03/16 16:56
58	4	((image near9 process\$6) with (network\$5 lan wan)) and ("5970221" "5826017" "5732198" "5710908" "5706410").uref.)	USPAT	2004/03/16 16:59
59	3	((("5710908") or ("5951649") or ("5561769"))).PN.	USPAT	2004/03/16 16:59
60	14	(jetsend)	USPAT	2004/03/16 16:59
-	38	negotiat\$9 with (imag\$6 with process\$6)	USPAT	2004/03/15 16:07
-	38	negotiat\$9 with (imag\$6 with (funtion\$6 process\$6))	USPAT	2004/03/12 18:52
-	37	(negotiat\$9 with (imag\$6 with (funtion\$6 process\$6))) and (program\$5 software\$5 code\$5 firmwar\$5)	USPAT	2004/03/15 10:08
-	1	("6298164").PN.	USPAT	2004/03/15 10:11
-	0	6298164.uref.	USPAT	2004/03/15 16:08
-	1	6298164.pn. and (program\$5 firmware\$5 cod\$5)	USPAT	2004/03/15 16:11
-	1	6298164.pn. and (program\$5 software\$5 firmware\$5 cod\$5)	USPAT	2004/03/15 16:13
-	1	6298164.pn. and (negotia\$6)	USPAT	2004/03/15 17:50
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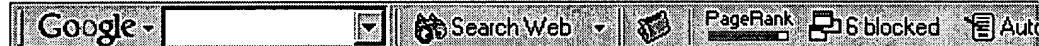
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Ariel Felner , Alex Pomeransky , Jeffrey S. Rosenschein

Proceedings of the second international joint conference on Autonomous agents and multiagent systems July 2003

Suppose that an intelligent agent accepts as input a complete plan, i.e., a sequence of states (or operators) that should be followed in order to achieve a goal. For some reason, the given plan cannot be followed by the agent, and thus an alternative plan needs to be found --- but we would like the alternative plan to be as close as possible to the original. To achieve this, we define a number of *distance metrics* between paths or plans, and characterize these functions and their respectiv ...

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Jari Veijalainen , Ari Visa

Mobile Networks and Applications April 2003

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11 A model for the design of high performance protocols for a networked computing environment 77%



Gary D. Law

Proceedings of the 1988 ACM SIGSMALL/PC symposium on ACTES January 1988

The advent of high bandwidth local area networks means that it is now possible to interconnect large numbers of devices with widely differing processing capabilities in such a manner that the various devices may closely interact. Before such a system may be realised, it is necessary to define a set of conventions to govern the way in which the network nodes interact with each other. The Triadic Network Model is introduced to describe the interactions between personal computers an ...

12 CyPhone—bringing augmented reality to next generation mobile phones 77%



Tino Pyssysalo , Tapio Repo , Tuukka Turunen , Teemu Lankila , Juha Röning

Proceedings of DARE 2000 on Designing augmented reality environments April

2000

We describe a prototype implementation of a future mobile phone called CyPhone. In addition to voice calls, it has been designed to support context-specific and multi-user multimedia services in an augmented reality manner. Context-awareness has been implemented with GPS-based navigation techniques and a registration algorithm, capable of detecting a predefined 3-D model or a landmark in the environment. A new adaptive transport protocol has been developed to support real-time packet-switched ...

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Proceedings of the 1995 ACM SIGCPR conference on Supporting teams, groups, and learning inside and outside the IS function reinventing IS April 1995

16 FDDI and timing requirements for image transmission

77%

 B. Cousin

Proceedings of the 1992 ACM annual conference on Communications April 1992

This article presents the timing requirements for digitalized video transmission and the synchronous transmission mode of the Fiber Distributed Data Interface (FDDI) protocol. First, we develop a timed model of the FDDI protocol and we prove that it meets its standard requirement. Secondly, we verify that the temporal constraints for real time image transmission are fulfilled by the FDDI protocol.

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 Bandula W. Abeysundara , Ahmed E. Kamal

ACM Computing Surveys (CSUR) June 1991

Volume 23 Issue 2

At high data transmission rates, the packet transmission time of a local area network (LAN) could become comparable to or less than the medium propagation delay. The performance of many LAN schemes degrades rapidly when the packet transmission time becomes small comparative to the medium propagation delay. This paper introduces LANs and discusses the performance degradation of LANs at high speeds. It surveys recently proposed LAN schemes designed to operate at high data rates, including the ...

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